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Commands of Storm-control-1



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Chapter 1 Commands of Storm-control

1.1 storm-control

[Function]

Enable or disable port storm control function.

[Command Format]

storm-control *broadcast* {*enable* | *disable*} [*schedule-list list-no*]

[Parameter]

broadcast: broadcast packet;

multicast: multicast packetl;

dlf: target searching failure packet;

all: broadcast packet, multicast packet and dlf;

enable: enable storm control function;

disable: disable storm control function;

schedule-list: Set the starting time, ending time and time interval of the schedule;

list-no: schedule list range is <0-99>.

[Default]

storm control function enable

[Command Modes]

Global configuration mode; privileged user

[Executing Command Instruction]

Only the privileged user with priority 15 can use this command.

[Explanation of command execution echo]

Set successfully

Set unsuccessfully !

[Example]

Enable broadcast storm-control function:

Raisecom(config)# **storm-control** *broadcast enable*

Disable all the storm-control function:

Raisecom(config)# **storm-control** *all disable*

[Related commands]

Commands	Description
show storm-control	Show storm control function configuration for all packets or one type of packet.

1.2 show storm-control

[Function]

Show the setting for storm-control.

[Command Format]

storm-control

[Parameter]

storm-control: storm control function

[Command Modes]

Privileged EXEC; privileged user

[Explanation of command execution echo]

Broadcast: Enable

Multicast: Enable

Unicast destination lookup unsuccessfully (DLF): Enable

Threshold: 1024 pps

[Example]

show the storm-control rule:

Raisecom# **show storm-control**

[Related commands]

Commands	Description
storm-control	Set the rule of storm-control.
no storm-control	Delete the rule of storm-control.



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